 **2.2 - Adding and Subtracting Rational Expressions 2017-18**

Name\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Date\_\_\_\_\_\_\_\_\_\_\_ Period\_\_\_\_\_\_\_\_

Simplify each rational expression. You must show your work!

Review

1. 2. 3.

Add or Subtract.

4. 5. 6.

7. 8.

9. 10. 11.

12. 13. 14.

15. 16.

17. 18.

19. 20.

21. 22.

23. 24.

25. 26.

Solve. (Hint: Set each quadratic equation equal to zero, then factor to solve!)

27. (not quadratic) 28.

29. 30.